# State Summary for Grades 5, 7 and 10 Spring 2005 State Results for General Science By Ethnicity

## **State of IDAHO**

#### 01 American Indian/Alaskan Native

#### **Goal Level Performance**

	Overall	Concepts of Physical Science	Cellular and Molecular Concepts/Matter and Energy and Organization in Living Systems	Interdependence of Organisms and Biological Change/Personal and Social Perspectives	Earth and Space Systems
Grade	Mean StDev Median Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	Mean StDev Count
5	200.3 8.88 200 307	200.0 10.78 307	201.8 12.1 307	199.1 12.69 306	200.4 11.58 306
7	207.0 9.94 207 306	205.5 12.00 306	209.1 13.7 306	206.6 13.69 306	207.0 12.13 306
10	214.6 11.03 212 232	216.4 13.77 232	215.8 15.0 232	212.7 13.93 232	214.0 12.78 232

# State Summary for Grades 5, 7 and 10 Spring 2005 State Results for General Science By Ethnicity

## **State of IDAHO**

#### 02 Asian

#### **Goal Level Performance**

	Overall	Concepts of Physical Science	Cellular and Molecular Concepts/Matter and Energy and Organization in Living Systems	Interdependence of Organisms and Biological Change/Personal and Social Perspectives	Earth and Space Systems
Grade	Mean StDev Median Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	Mean StDev Count
5	207.6 8.80 205 222	207.8 11.27 222	208.0 12.7 221	206.6 12.71 221	208.8 12.29 221
7	212.9 10.50 211 208	212.0 14.20 208	215.6 14.2 208	213.6 13.42 208	211.5 12.35 208
10	219.6 12.92 215 200	222.7 16.19 200	220.9 16.4 200	216.8 15.90 200	218.7 14.13 200

# State Summary for Grades 5, 7 and 10 Spring 2005 State Results for General Science By Ethnicity

## **State of IDAHO**

#### 03 Black/African American

#### **Goal Level Performance**

	Overall	Concepts of Physical Science	Cellular and Molecular Concepts/Matter and Energy and Organization in Living Systems	Interdependence of Organisms and Biological Change/Personal and Social Perspectives	Earth and Space Systems
Grade	Mean StDev Median Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	Mean StDev Count
5	201.4 9.89 201 181	201.6 12.66 181	202.4 13.4 181	201.3 13.47 181	200.2 12.47 181
7	210.0 10.41 208 164	210.5 12.51 164	212.2 13.5 164	209.0 12.94 164	208.7 12.58 164
10	215.4 11.36 213 131	217.0 13.43 131	216.7 14.9 131	213.3 13.85 131	215.1 12.42 131

# State Summary for Grades 5, 7 and 10 Spring 2005 State Results for General Science By Ethnicity

### **State of IDAHO**

#### 04 Native Hawaiian/Other Pacific Islander

#### **Goal Level Performance**

Overall		Concepts of Phys	sical Science	Concepts and Orga	'Matter and anization ir	d Energy	and Change/P	d Biologica ersonal an	ıl d Social	Earth and	d Space S	ystems
Mean StDev Med	dian Count	Mean StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
205.2 11.01 20	53	204.4 13.10	53	205.7	13.0	53	203.0	15.79	53	206.7	12.31	53
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211.9 10.04 21	56	209.4 12.02	56	217.0	14.9	56	211.0	13.57	56	210.7	11.33	56
216.8 11.85 21	16 45	219.5 13.62	45	217.4	18.8	45	213.8	11.26	45	217.0	13.97	45
	Mean         StDev         Med           205.2         11.01         20           211.9         10.04         24	Mean         StDev         Median         Count           205.2         11.01         203         53           211.9         10.04         211         56	Mean         StDev         Median         Count         Mean         StDev           205.2         11.01         203         53         204.4         13.10           211.9         10.04         211         56         209.4         12.02	Mean         StDev         Median         Count           205.2         11.01         203         53         204.4         13.10         53           211.9         10.04         211         56         209.4         12.02         56	Mean         StDev         Median         Count         Mean         StDev         Count         Mean           205.2         11.01         203         53         204.4         13.10         53         205.7           211.9         10.04         211         56         209.4         12.02         56         217.0	Mean         StDev         Median         Count         Mean         StDev         Count         Mean         StDev           205.2         11.01         203         53         204.4         13.10         53         205.7         13.0           211.9         10.04         211         56         209.4         12.02         56         217.0         14.9	Mean         StDev         Median         Count         Mean         StDev         Count         Mean         StDev         Count         Mean         StDev         Count           205.2         11.01         203         53         204.4         13.10         53         205.7         13.0         53           211.9         10.04         211         56         209.4         12.02         56         217.0         14.9         56	Mean         StDev         Median         Count         Mean         StDev         Count         Mean         StDev         Count         Mean         StDev         Count         Mean         StDev         Count         Mean           205.2         11.01         203         53         204.4         13.10         53         205.7         13.0         53         203.0           211.9         10.04         211         56         209.4         12.02         56         217.0         14.9         56         211.0	Mean         StDev         Median         Count         Mean         StDev         StDev         Count         Mean         StDev         StDev         Count         Mean         StDev         StDev         Count         Mean         StDe	Mean         StDev         Median         Count         Mean         StDev         Count           205.2         11.01         203         53         204.4         13.10         53         205.7         13.0         53         203.0         15.79         53           211.9         10.04         211         56         209.4         12.02         56         217.0         14.9         56         211.0         13.57         56	Mean         StDev         Median         Count         Mean         StDev         Count         Mean         StDev	Mean   StDev   Median   Count   Mean   StDev   Count   Mean   StDe

# State Summary for Grades 5, 7 and 10 Spring 2005 State Results for General Science By Ethnicity

## **State of IDAHO**

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#### **Goal Level Performance**

	Overall	Concepts of Physical Science	Cellular and Molecular Concepts/Matter and Energy and Organization in Living Systems	Interdependence of Organisms and Biological Change/Personal and Social Perspectives	Earth and Space Systems
Grade	Mean StDev Median Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	Mean StDev Count
5	206.6 8.96 206 15355	206.7 11.48 15352	206.6 12.2 15352	205.7 12.67 15350	207.3 11.74 15350
7	213.8 9.65 212 16072	212.3 11.61 16072	216.5 13.6 16072	214.1 13.57 16071	213.1 11.89 16071
,	210.0 3.00 212 10072	212.3 11.01 10072	210.0 13.0 10072	214.1 15.57 16071	213.1
10	220.9 10.51 217 14924	222.7 13.77 14924	222.9 13.9 14923	219.1 13.87 14911	219.9 12.58 14911

# State Summary for Grades 5, 7 and 10 Spring 2005 State Results for General Science By Ethnicity

## **State of IDAHO**

## **06 Hispanic or Latino Ethnicity**

#### **Goal Level Performance**

	Overall	Concepts of Physical Science	Cellular and Molecular Concepts/Matter and Energy and Organization in Living Systems	Interdependence of Organisms and Biological Change/Personal and Social Perspectives	Earth and Space Systems
Grade	Mean StDev Median Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	Mean StDev Count
5	198.9 9.06 199 2401	199.9 11.57 2401	198.9 12.5 2400	197.7 12.71 2399	198.8 11.93 2399
7	204.6 10.62 205 2294	204.2 11.95 2294	206.4 14.7 2294	204.2 14.16 2293	203.9 12.65 2293
10	210.8 12.80 210 1558	212.2 14.84 1558	212.4 15.9 1558	209.2 15.62 1558	209.8 14.59 1558

# State Summary for Grades 5, 7 and 10 Spring 2005 State Results for General Science By Ethnicity

## **State of IDAHO**

#### 07 Other/Unknown

#### **Goal Level Performance**

	Overall	Concepts of Physical Science	Cellular and Molecular Concepts/Matter and Energy and Organization in Living Systems	Interdependence of Organisms and Biological Change/Personal and Social Perspectives	Earth and Space Systems
Grade	Mean StDev Median Count	Mean StDev Count	Mean StDev Count	Mean StDev Count	Mean StDev Count
5	205.2 11.30 204 92	204.5 13.64 92	205.3 14.7 92	206.8 13.13 92	205.1 14.83 92
7	211.5 10.07 209 69	210.9 12.13 69	212.8 13.6 69	211.7 14.18 69	210.8 11.33 69
10	215.8 15.65 214 23	216.5 20.75 23	216.5 19.7 23	215.0 17.35 23	216.0 14.31 23